

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Joseph ITSKOVITZ-ELDOR et al

Serial No.: 10/536,734

Filed: May 27, 2005

For: CULTURED HUMAN  
PANCREATIC ISLETS, AND USES  
THEREOF

Examiner: Taeyoon Kim

[illegible]

Confirmation No.: 3958

Group Art Unit: 1651

Attorney Docket: 29601

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## RESPONSE TO FINAL

Sir:

This is in response to the United States Patent and Trademark Final Office Action mailed October 20, 2009, which response is being made on or before January 20, 2010, and for which no extension of time fees are due.

Applicant submits this response for entry into the record, in which:

**Amendments to the Claims** begin on page 2.

**Remarks** begin on page 8.

Please amend the above-identified application as follows: